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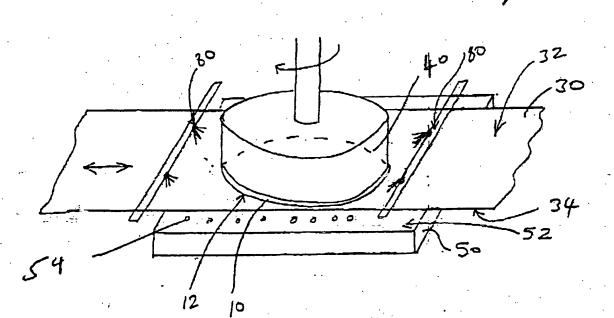
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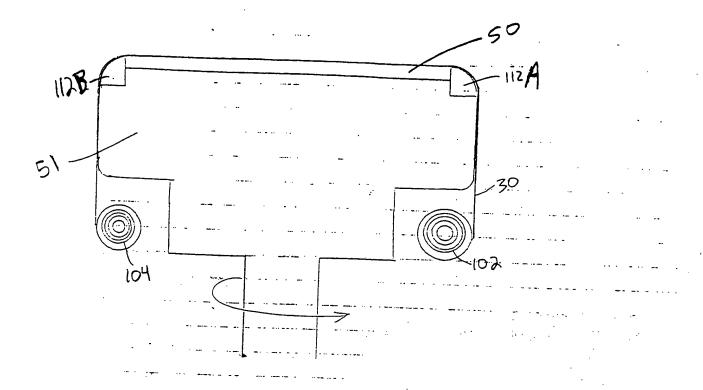
Figure 1



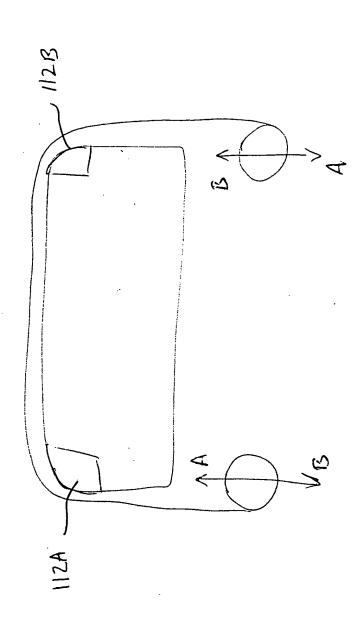
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Figure 2A

1/200

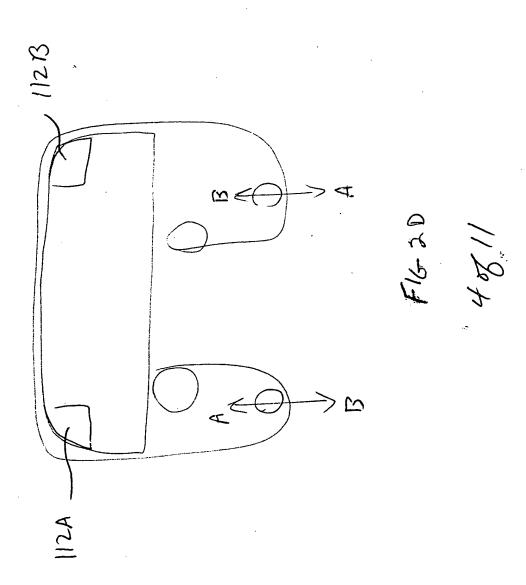


50 Forme 2B



FIFZC

11 20 1



Support a polishing nember on a fluid bearing between a first end of the member and a second end of the member the fluid bearing including a curved portion at which axis of travel of the member changes from a first axis to a second axis

Move the member to polish the work piece

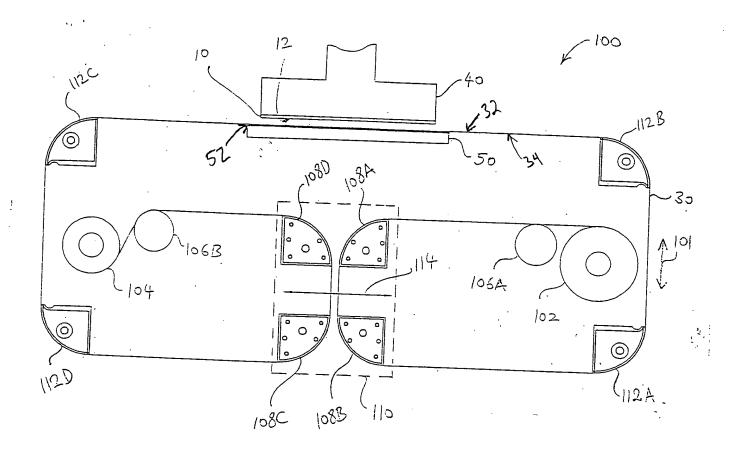
320

advance the polishing member - 330

F16 3

5 811

Figure 4

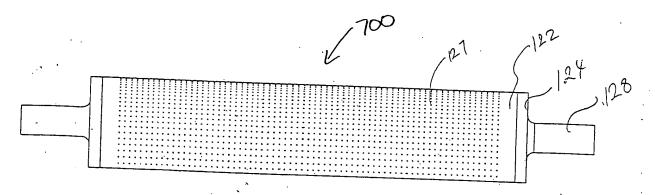


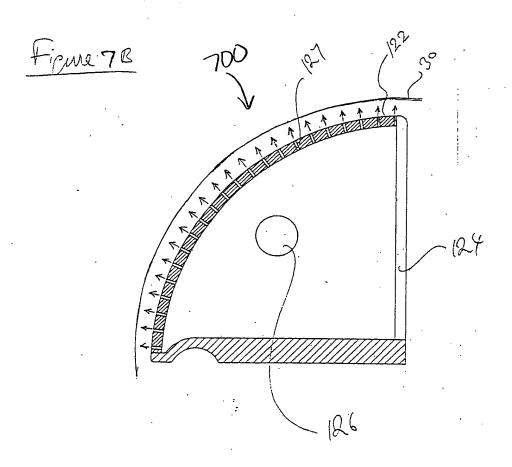
Supply a length of member from a supply structure coupled to a slide ~510 Pereire a length of the member in a receive member coupled to the 520 slide member Support the member on a fluid bearing between the supply structure and the receive structure, the fluid brainly including a curred portion at which axis of travel of the changes from a first axis to a second axis ~530 Move the slide member bi-directionally to create a bi-directional 1-540 movement of the member within a polishing area to polish the workpear advance the polishing member

F165

Figure 63 . 645.

Forme 7A



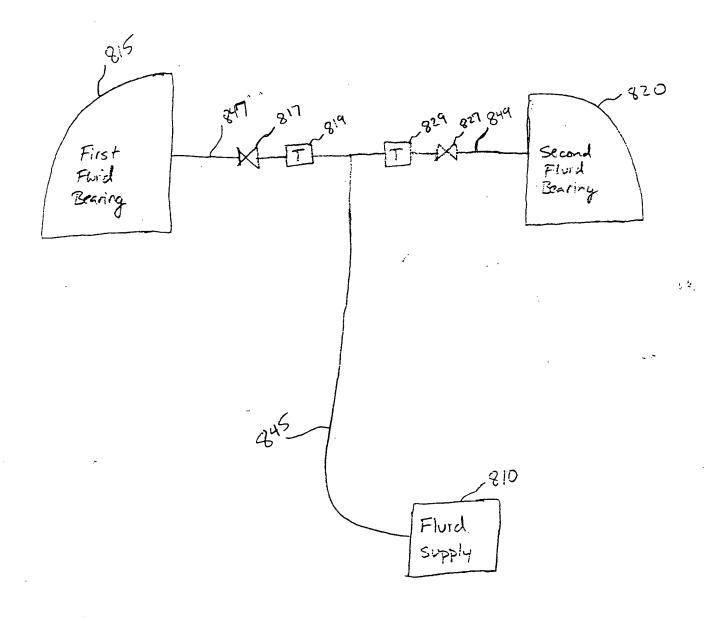


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126 124

Figure 7C

200 V



Figur 8